

Hide Items Restore Clear Cancel

DATE: Tuesday, May 11, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=PC	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
П	L36	L35 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	3
Г	L35	L24 and (((high\$4 or low\$4 or lowering or different) with (resolv\$8 or resolution)) with (isotropic\$6))	6
	L34	L32 and (voxel or (volume with element))	3
	L33	L32 and ((voxel or (volume with element)) with (resolv\$8 or resolution))	0
	L32	L31 and (slic\$4 or plan\$2 or imag\$4)	19
	L31	L30 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	19
	L30	L24 and ((high\$4 or low\$4 or lowering or different) with (resolv\$8 or resolution))	78
n	L29	L28 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	3
	L28	L27 and (slic\$4 or plan\$2 or imag\$4)	7
	L27	L26 and (voxel or (volume with element))	8
	L26	L24 and ((high\$4 or low\$4 or lowering) with (resolv\$8 or resolution))	76
	L25	L24 and ((high\$4 or low\$5) with (resolv\$8 or resolution))	76
	L24	123 and ((isotropic\$6) with (matrix))	981
	L23	L22 and (matrix)	11387
	L22	(isotropic\$6)	53083
	DB=U	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L21	L20 and (unknown or missing)	7
	L20	L19 and ((magnetic adj resonance) or MRI or NMR)	31
	L19	L18 and ((high\$4 or low\$5) with (resolv\$8 or resolution))	42
	L18	L17 and ((isotropic\$6) with (resolv\$8 or resolution))	44
	L17	L16 and (high\$4 or low\$5)	174
	L16	L15 and (scan\$5 or imag\$5)	174
	L15	L14 and (direction or perpendicular\$3 or orthogonal\$3)	182
	L14	L7 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	193
	L13	L12 and ((magnetic adj resonance) or MRI or NMR)	34
D	L12	L11 and ((isotropic\$6) with (resolv\$8 or resolution))	45

L11	L10 and (high\$4 or low\$5)	220
L10	L9 and (scan\$5 or imag\$5)	220
L9	L8 and (direction or perpendicular\$3 or orthogonal\$3)	237
L8	L7 and (three-dimension\$6 or dimension\$6)	249
L7	L6 and (solv\$4 or determin\$6 or calculat\$4 or estimat\$6)	268
L6	L5 and (value)	269
L5	L4 and (voxel or (volume with element))	295
L4	L3 and (matrix)	2574
L3	L2 and (resolv\$8 or resolution)	6188
L2	L1 and (slic\$4 or plan\$2)	24270
L1	(isotropic\$6)	51285

# END OF SEARCH HISTORY

# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

## Search Results - Record(s) 1 through 7 of 7 returned.

1. Document ID: US 20040062786 A1

Using default format because multiple data bases are involved.

L28: Entry 1 of 7

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040062786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062786 A1

TITLE: Method and system for modelling bone structure

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Ascenzi, Maria-Grazia

Santa Monica

ÇA

US

Kabo, John M.

Los Angeles

CA

US

US-CL-CURRENT: 424/423; 703/11

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Do

2. Document ID: US 20030216899 A1

L28: Entry 2 of 7

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216899

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216899 A1

TITLE: Multidirectional morphology and mechanics of osteonic lamellae

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Ascenzi, Maria-Grazia

Santa Monica

CA US

CA

Kabo, John M.

Los Angeles

US

US-CL-CURRENT: 703/11

Full Title Citation Front Review Classification Date Reference Sequences: Attachments Claims RMC Draw De

3. Document ID: US 20030164703 A1

L28: Entry 3 of 7

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030164703

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030164703 A1

TITLE: Method and apparatus for performing neuroimaging

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 CITY NAME US Holden ΜA Ferris, Craig F. King, Jean A. Worcester ΜA US US Allard, Arthur C. Templeton MΑ

Allard, Arthur C. Templeton MA US
Ludwig, Reinhold Paxton MA US
Bogdanov, Gene Manchester CT US

US-CL-CURRENT: 324/318; 324/322

Full | Title | Citation | Front | Review | Classification | Data | Reference | Sequences | Attachments | Claims | KMC | Draw Du

4. Document ID: US 6714320 B1

L28: Entry 4 of 7

File: USPT

Mar 30, 2004

US-PAT-NO: 6714320

DOCUMENT-IDENTIFIER: US 6714320 B1

TITLE: Image processor and color image processor

DATE-ISSUED: March 30, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nakahara; Nobuhiko Susono JP

Umezawa; Hiroki Shizuoka-ken JP

US-CL-CURRENT: 358/3.13; 358/3.12, 358/3.16, 358/3.19, 358/3.26, 358/533, 358/535

Full Title Citation Front Review Classification Date Reference Claims RMC Draw. De

5. Document ID: US 6711430 B1

L28: Entry 5 of 7

File: USPT

Mar 23, 2004

US-PAT-NO: 6711430

DOCUMENT-IDENTIFIER: US 6711430 B1

TITLE: Method and apparatus for performing neuroimaging

DATE-ISSUED: March 23, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ferris; Craig F. Holden MA
King; Jean A Worcester MA
Allard; Arthur C. Templeton MA
Ludwig; Reinhold Paxton MA

Bogdanov; Gene Manchester CT

US-CL-CURRENT: 600/417; 324/318, 600/422

Full Title Citation Front Review Classification Date Reference Claims RVAC Draw D.

6. Document ID: US 6451543 B1

L28: Entry 6 of 7 File: USPT Sep 17, 2002

US-PAT-NO: 6451543

DOCUMENT-IDENTIFIER: US 6451543 B1

TITLE: Lipid matrix-assisted chemical ligation and synthesis of membrane

polypeptides

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kochendoerfer; Gerd. G. Oakland CA
Hunter; Christie L. San Francisco CA
Kent; Stephen B. H. San Francisco CA
Botti; Paolo San Francisco CA

US-CL-CURRENT: 435/7.1; 424/450, 435/870, 436/501, 436/544, 436/87, 436/88, 436/89, 436/90, 530/334, 530/359, 530/400, 530/402, 530/404, 530/408

Full Title Citation Front Review Classification Date Reference Claims KWC Draw D.

7. Document ID: US 5162509 A

L28: Entry 7 of 7 File: USPT Nov 10, 1992

US-PAT-NO: 5162509

DOCUMENT-IDENTIFIER: US 5162509 A

\*\* See image for Certificate of Correction \*\*

TITLE: Process for preparing expanded porphyrins: large porphyrin-like tripyrroledimethine-derived macrocycles

DATE-ISSUED: November 10, 1992

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Sessler; Jonathan L. Austin TX Hemmi; Gregory W. Austin TX

Murai; Toshiaki Gifu JP

US-CL-CURRENT: <u>534/15</u>; <u>534/16</u>, <u>540/465</u>, <u>540/472</u>

# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

# Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20040062786 A1

Using default format because multiple data bases are involved.

L29: Entry 1 of 3

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040062786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062786 A1

TITLE: Method and system for modelling bone structure

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

RULE-47

Ascenzi, Maria-Grazia

Santa Monica

CA

US

Kabo, John M.

Los Angeles

CA

US

COUNTRY

US-CL-CURRENT: 424/423; 703/11

Full Title   Edation   F	ront Review Classifica	ition   Date   Reference	Seguences   Attachmen	E Claims RWC Draw D
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# 2. Document ID: US 20030216899 A1

L29: Entry 2 of 3

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216899

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216899 A1

TITLE: Multidirectional morphology and mechanics of osteonic lamellae

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

US

RULE-47

Ascenzi, Maria-Grazia

Santa Monica

CA US

Kabo, John M.

Los Angeles

CA

US-CL-CURRENT: 703/11

Full Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWC | Draw De

### 3. Document ID: US 6451543 B1

L29: Entry 3 of 3

File: USPT

Sep 17, 2002

Claims KVVC Draw De

US-PAT-NO: 6451543

DOCUMENT-IDENTIFIER: US 6451543 B1

TITLE: Lipid matrix-assisted chemical ligation and synthesis of membrane

polypeptides

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kochendoerfer; Gerd. G. Oakland CA
Hunter; Christie L. San Francisco CA
Kent; Stephen B. H. San Francisco CA
Botti; Paolo San Francisco CA

Full Title Citation Front Review Classification Date Reference

US-CL-CURRENT:  $\underline{435/7.1}$ ;  $\underline{424/450}$ ,  $\underline{435/870}$ ,  $\underline{436/501}$ ,  $\underline{436/544}$ ,  $\underline{436/87}$ ,  $\underline{436/88}$ ,  $\underline{436/89}$ ,  $\underline{436/90}$ ,  $\underline{530/334}$ ,  $\underline{530/359}$ ,  $\underline{530/400}$ ,  $\underline{530/402}$ ,  $\underline{530/404}$ ,  $\underline{530/408}$ 

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Clear	Generate Collection	Print	- FWC KER	BKWd Kels	Generate OACS	

Term	Documents
"THREE DIMENSION\$6"	0
3D	155085
3DS	279
3-DIMENSION6	0
3-DIMENSION6S	0
"3 DIMENSION\$6"	0
THREE-DIMENSION\$6	0
THREE-DIMENSION	2210
THREE-DIMENSIONA	38
THREE-DIMENSIONAA	1
THREE-DIMENSIONAAL	2
(L28 AND (THREE-DIMENSION\$6 OR "THREE DIMENSION\$6" OR "3D" OR "3-DIMENSION\$6" OR "3 DIMENSION\$6")). PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	3

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# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

## Search Results - Record(s) 1 through 19 of 19 returned.

1. Document ID: US 20040062786 A1

Using default format because multiple data bases are involved.

L32: Entry 1 of 19

File: PGPB

Apr 1, 2004

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040062786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062786 A1

TITLE: Method and system for modelling bone structure

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ascenzi, Maria-Grazia Santa Monica CA US Kabo, John M. Los Angeles CA US

US-CL-CURRENT: 424/423; 703/11

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				***************************************	•••••	 

File: PGPB

# 2. Document ID: US 20040013305 A1

PGPUB-DOCUMENT-NUMBER: 20040013305 PGPUB-FILING-TYPE: new

L32: Entry 2 of 19

DOCUMENT-IDENTIFIER: US 20040013305 A1

TITLE: Method and apparatus for data clustering including segmentation and boundary

detection

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Brandt, Achi Rehovot IL
Sharon, Eitan Rehovot IL
Basri, Ronen Rehovot IL

Record List Display

US-CL-CURRENT: 382/224; 382/266, 707/101, 707/104.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KibiC Draw De

3. Document ID: US 20030216899 A1

L32: Entry 3 of 19

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216899

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216899 A1

TITLE: Multidirectional morphology and mechanics of osteonic lamellae

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ascenzi, Maria-Grazia Santa Monica CA US Kabo, John M. Los Angeles CA US

US-CL-CURRENT: 703/11

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWMC Draw De

4. Document ID: US 20030018169 A1

L32: Entry 4 of 19 File: PGPB Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030018169

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030018169 A1

TITLE: Lipid matrix-assisted chemical ligation and synthesis of membrane

polypeptides

PUBLICATION-DATE: January 23, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

CA US Kochendoerfer, Gerd G. Oakland Hunter, Christie L. CA US San Francisco Kent, Stephen B.H. San Francisco CA US Botti, Paolo San Francisco CA US

US-CL-CURRENT: 530/350; 530/408, 530/409

Full Title Citation Front Review Classification Date Reference Sequences: Attachments Claims Killic Draw. De

Record List Display Page 3 of 10

5. Document ID: US 20020160296 A1

L32: Entry 5 of 19 File: PGPB Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160296

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160296 A1

TITLE: METHOD FOR PATTERNING ORIENTED MATERIALS FOR ORGANIC ELECTRONIC DISPLAYS AND

**DEVICES** 

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 NAME CITY Woodbury MN US Wolk, Martin B. Hsu, Yong Woodbury MN US Sahouani, Hassan Hastings MN US Woodbury US MN Staral, John S.

US-CL-CURRENT: 430/200; 156/234, 156/235, 427/596, 430/270.1, 430/271.1, 430/319,

<u>430/330, 430/964</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw Da

6. Document ID: US 20020158574 A1

L32: Entry 6 of 19

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020158574

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020158574 A1

TITLE: Organic displays and devices containing oriented electronically active

layers

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 NAME CITY US Wolk, Martin B. Woodbury MN Woodbury MN US Hsu, Yong Oakdale MN US Pechman, Robert J. MN US Sahouani, Hassan Hastings Woodbury Staral, John S. MN US

US-CL-CURRENT: 313/504; 313/506

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Diam De

Page 4 of 10 Record List Display

7. Document ID: US 20020082779 A1

L32: Entry 7 of 19

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020082779

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020082779 A1

TITLE: System and method for modeling bone structure

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Ascenzi, Maria-Grazia Los Angeles CA

US

US-CL-CURRENT: 702/19; 623/16.11

Full Title Citation Front Review Classification Date Re	reference   Sequences   Attachments   Claims   KMC   Draw	£

8. Document ID: US 6640018 B1

L32: Entry 8 of 19

File: USPT

Oct 28, 2003

US-PAT-NO: 6640018

DOCUMENT-IDENTIFIER: US 6640018 B1

TITLE: Method for rotating image records with non-isotropic topical resolution

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Thesen; Stefan

Meckenheim

DE

US-CL-CURRENT: 382/296; 345/649, 382/131, 382/280

Full Title Offation Front Review Classification Date Reference Claims (MIC Draw De

9. Document ID: US 6567567 B1

L32: Entry 9 of 19

File: USPT

May 20, 2003

US-PAT-NO: 6567567

DOCUMENT-IDENTIFIER: US 6567567 B1

TITLE: Sampling and reconstruction of RF signals

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

Record List Display

NAME

CITY

STATE

ZIP CODE

COUNTRY

Levin; David N.

Chicago

ΙL

Nagle; Scott

Oak Park

IL

US-CL-CURRENT: 382/284; 382/128

Full Title Citation Front Review Classification Date Reference: Claims KWC Draw Do

10. Document ID: US 6485884 B2

L32: Entry 10 of 19

File: USPT

Nov 26, 2002

US-PAT-NO: 6485884

DOCUMENT-IDENTIFIER: US 6485884 B2

TITLE: Method for patterning oriented materials for organic electronic displays and

devices

DATE-ISSUED: November 26, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Wolk; Martin B.

Woodbury

MN

Hsu; Yong

Woodbury Hastings

MN MN

Sahouani; Hassan Staral; John S.

Woodbury

MN

US-CL-CURRENT: 430/200; 430/270.1, 430/271.1, 430/964

Full Title Citation Front Review Classification Date Reference

11. Document ID: US 6451543 B1

L32: Entry 11 of 19

File: USPT

Sep 17, 2002

Blaims KWC Draw De

US-PAT-NO: 6451543

DOCUMENT-IDENTIFIER: US 6451543 B1

TITLE: Lipid matrix-assisted chemical ligation and synthesis of membrane

polypeptides

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Kochendoerfer; Gerd. G.

Oakland

CA

Hunter; Christie L. Kent; Stephen B. H.

San Francisco San Francisco

CA CA

Botti; Paolo

San Francisco

CA

Record List Display Page 6 of 10

US-CL-CURRENT: 435/7.1; 424/450, 435/870, 436/501, 436/544, 436/87, 436/88, 436/89, 436/90, 530/334, 530/359, 530/400, 530/402, 530/404, 530/408

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Do

12. Document ID: US 6368858 B1

L32: Entry 12 of 19

File: USPT

Apr 9, 2002

US-PAT-NO: 6368858

DOCUMENT-IDENTIFIER: US 6368858 B1

TITLE: Modulation of multicellular aggregates by pressure from growth in a matrix

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Helmlinger; Gabriel Brussels BE
Netti; Paolo A. Naples IT

Melder; Robert J. Gaithersburg MD

Jain; Rakesh K. Boston MA

Lichtenbeld-Dubois; Hera Maastricht NL

US-CL-CURRENT: 435/382; 424/423, 424/93.7, 435/177, 435/178, 435/182, 435/395

Full Title Citation Front Review Classification Date Reference Claims Kiwic Draw Do

13. Document ID: US 6294593 B1

L32: Entry 13 of 19 File: USPT Sep 25, 2001

US-PAT-NO: 6294593

DOCUMENT-IDENTIFIER: US 6294593 B1

TITLE: Method and crosslinkable polymers for forming crosslinked second order

nonlinear optical polymers

DATE-ISSUED: September 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jeng; Ru Jong Chelmsford MA
Kumar; Jayant Lowell MA
Mandal; Braja K. Forrest Park IL
Tripathy; Sukant Kishore Acton MA

US-CL-CURRENT: 522/103; 522/135, 522/136, 522/137, 522/141, 522/142, 522/149



14. Document ID: US 6177383 B1

L32: Entry 14 of 19

File: USPT

Jan 23, 2001

US-PAT-NO: 6177383

DOCUMENT-IDENTIFIER: US 6177383 B1

TITLE: Reversible thermosensitive recording medium, and image forming and erasing

method

DATE-ISSUED: January 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Amano; Tetsuya	Numazu			JP
Suzuki; Kazumi	Shimizu-machi			JP
Kutami; Atsushi	Numazu			JP
Hotta; Yoshihiko	Mishima			JP
Watanabe; Tsuyoshi	Tokyo			JP
Furuta; Ryouji	Tokyo			JP
Ukachi; Takashi	Tokyo			JP

US-CL-CURRENT: 503/201; 503/200, 503/226

Full Title Citation Front Review Classific	ation Date Reference	Claims KWC Draw De
15. Document ID: US 601860	O A	
L32: Entry 15 of 19	File: USPT	Jan 25, 2000

US-PAT-NO: 6018600

L32: Entry 15 of 19

DOCUMENT-IDENTIFIER: US 6018600 A

TITLE: Sampling and reconstruction of signals and images including MR images of

multiple regions

DATE-ISSUED: January 25, 2000

INVENTOR-INFORMATION:

ZIP CODE COUNTRY STATE NAME CITY

Levin; David N. Chicago ILOak Park Nagle; Scott

US-CL-CURRENT: 382/284; 382/131



16. Document ID: US 6005582 A

L32: Entry 16 of 19

File: USPT

Dec 21, 1999

US-PAT-NO: 6005582

DOCUMENT-IDENTIFIER: US 6005582 A

\*\* See image for Certificate of Correction \*\*

TITLE: Method and system for texture mapping images with anisotropic filtering

DATE-ISSUED: December 21, 1999

INVENTOR-INFORMATION:

NAME

CITY

Bellevue

STATE

ZIP CODE

COUNTRY

Gabriel; Steven A. Griffin; Kent E.

Redmond

WA WA

US-CL-CURRENT: 345/586

Full	Titl≊	Citation Front Review Classification Date Reference Claims KWC Draw Dr
***************************************		
	17.	Document ID: US 5406849 A

L32: Entry 17 of 19

File: USPT

Apr 18, 1995

US-PAT-NO: 5406849

DOCUMENT-IDENTIFIER: US 5406849 A

TITLE: Method and apparatus for detecting guided leaky waves in acoustic microscopy

DATE-ISSUED: April 18, 1995

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Drescher-Krasicka; Ewa

Gaithersburg

MD

Simmons; John A.

Gaithersburg

MD

US-CL-CURRENT: <u>73/588</u>; <u>73/606</u>, <u>73/627</u>

Full Title Citation Front Review Classo	cation trate Reference	Claims KIMC Drawcos
☐ 18. Document ID: US 538125		
L32: Entry 18 of 19	File: USPT	Jan 10, 1995

US-PAT-NO: 5381253

DOCUMENT-IDENTIFIER: US 5381253 A

\*\* See image for Certificate of Correction \*\*

TITLE: Chiral smectic liquid crystal optical modulators having variable retardation

DATE-ISSUED: January 10, 1995

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Sharp; Gary D.

Boulder

CO

Johnson; Kristina M.

Longmont CO

Freeman; Mark O.

Hsinchu

TW

US-CL-CURRENT: 349/18; 349/116, 349/172, 349/198, 349/84, 359/260

Full Title Citation Front Review Classification Date Reference Quality Citation RMC Draw Do

19. Document ID: US 4053779 A

L32: Entry 19 of 19

File: USPT

Oct 11, 1977

US-PAT-NO: 4053779

DOCUMENT-IDENTIFIER: US 4053779 A

TITLE: Method and apparatus for constructing models of body sections

DATE-ISSUED: October 11, 1977

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Barbieri; Marcello

Fulbourn

EN

US-CL-CURRENT: 378/9; 378/193

Title Citation Front Review Classification Date Reference	P a ms 2
Generate Collection Print Fwd Refs Bkwd Refs	Generate
Term	Documents
SLIC\$4	0
SLIC	11355
SLICA	559
SLICAA	5
SLICAAES	1
SLICAAI	1
SLICAAII	2
SLICAAIL	1
SLICAA7E	2
SLICAA-E	2
SLICAB	4

(L31 AND (SLIC\$4 OR PLAN\$2 OR IMAG\$4)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.

19

There are more results than shown above. Click here to view the entire set.

Display Format: - Change Format

Previous Page Next Page Go to Doc#

# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20040062786 A1

Using default format because multiple data bases are involved.

L34: Entry 1 of 3

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040062786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062786 A1.

TITLE: Method and system for modelling bone structure

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Ascenzi, Maria-Grazia

Santa Monica

CA

US

Kabo, John M.

Los Angeles

CA

US

US-CL-CURRENT: 424/423; 703/11

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RWC Draw Do

2. Document ID: US 20030216899 A1

L34: Entry 2 of 3

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216899

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216899 A1

TITLE: Multidirectional morphology and mechanics of osteonic lamellae

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Ascenzi, Maria-Grazia

Santa Monica

CA

Kabo, John M.

Los Angeles

CA

US US

US-CL-CURRENT: 703/11

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Do

3. Document ID: US 6451543 B1

L34: Entry 3 of 3

File: USPT

Sep 17, 2002

Para No good

US-PAT-NO: 6451543

DOCUMENT-IDENTIFIER: US 6451543 B1

TITLE: Lipid <a href="matrix">matrix</a>-assisted chemical ligation and synthesis of membrane

polypeptides

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kochendoerfer; Gerd. G. Oakland CA
Hunter; Christie L. San Francisco CA
Kent; Stephen B. H. San Francisco CA

Botti; Paolo San Francisco CA

US-CL-CURRENT:  $\underline{435/7.1}$ ;  $\underline{424/450}$ ,  $\underline{435/870}$ ,  $\underline{436/501}$ ,  $\underline{436/544}$ ,  $\underline{436/87}$ ,  $\underline{436/88}$ ,  $\underline{436/89}$ ,  $\underline{436/90}$ ,  $\underline{530/334}$ ,  $\underline{530/359}$ ,  $\underline{530/400}$ ,  $\underline{530/402}$ ,  $\underline{530/404}$ ,  $\underline{530/408}$ 

Title   Citation   Front   Review   Classification   Date   Reference	Claims KWC
ar Generate Collection Print Fwd Refs Bkwd Ro	efs Generate OA
Term	Documents
VOXEL	3187
VOXELS	2519
VOLUME	1408900
VOL	798841
ELEMENT	3138033
ELEMENTS	2870377
(32 AND (VOXEL OR (VOLUME WITH ELEMENT))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3
(L32 AND (VOXEL OR (VOLUME WITH ELEMENT))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

Display Format: - Change Format

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# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs

Generate OACS

## Search Results - Record(s) 1 through 6 of 6 returned.

#### 1. Document ID: US 20020160296 A1

Using default format because multiple data bases are involved.

L35: Entry 1 of 6

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160296

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160296 A1

TITLE: METHOD FOR PATTERNING ORIENTED MATERIALS FOR ORGANIC ELECTRONIC DISPLAYS AND

**DEVICES** 

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 CITY NAME Woodbury MN US Wolk, Martin B. Woodbury MN US Hsu, Yong Hastings MN US Sahouani, Hassan Woodbury MN US Staral, John S.

US-CL-CURRENT: 430/200; 156/234, 156/235, 427/596, 430/270.1, 430/271.1, 430/319, 430/330, 430/964

Full Title Citation	Front Review Class	gication   Date   Re	terence Sequences	Attachments   Claims   Kiii	C Draw Da
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## ☐ 2. Document ID: US 20020158574 A1

L35: Entry 2 of 6

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020158574

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020158574 A1

TITLE: Organic displays and devices containing oriented electronically active

layers

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

. Record List Display



US-CL-CURRENT: 313/504; 313/506

Full Title Citation Front Review Classification Data Reference Sequences Alfachments Claims KWC Draw Us

3. Document ID: US 6485884 B2

L35: Entry 3 of 6

File: USPT

Nov 26, 2002

US-PAT-NO: 6485884

DOCUMENT-IDENTIFIER: US 6485884 B2

TITLE: Method for patterning oriented materials for organic electronic displays and

devices

DATE-ISSUED: November 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wolk; Martin B. Woodbury MN
Hsu; Yong Woodbury MN
Sahouani; Hassan Hastings MN
Staral; John S. Woodbury MN

US-CL-CURRENT: 430/200; 430/270.1, 430/271.1, 430/964

Full Title Citation Front Review Classification Date Reference State State Claims KWC Drawi De

4. Document ID: US 5420959 A

L35: Entry 4 of 6 File: USPT May 30, 1995

US-PAT-NO: 5420959

DOCUMENT-IDENTIFIER: US 5420959 A

TITLE: High efficiency, high resolution, real-time radiographic imaging system

DATE-ISSUED: May 30, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Walker; James K. Gainesville FL Tymianski; Jacob R. Gainesville FL US-CL-CURRENT: 385/143; 250/368, 385/145

Full Title	Citation   Front   Revi	ew Classification Date	Reference	Claims KilliC Draw De
-	D. IIO IIO			

5. Document ID: US 5245281 A

L35: Entry 5 of 6

File: USPT

Sep 14, 1993

US-PAT-NO: 5245281

DOCUMENT-IDENTIFIER: US 5245281 A

TITLE: NMR imaging method

DATE-ISSUED: September 14, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY JΡ Tokyo Yamada; Noriaki JΡ Kosugi; Susumu Tokyo Tokyo JΡ Shimazaki; Toru JP Miyazaki; Makoto Tokyo

US-CL-CURRENT: 324/309

Full Title Citation Front Review Classification Date Reference Claims KWMC	เมือดแบ็ต

6. Document ID: WO 8705482 A, DE 3750579 G, EP 299070 A, EP 299070 A4, EP 299070 B1, US 5245281 A

First Hit

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End of Result Set

Generate Collection Print

L35: Entry 6 of 6

File: DWPI

Sep 24, 1987

DERWENT-ACC-NO: 1987-277572

DERWENT-WEEK: 198739

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TITLE: Non-square scan <u>matrix</u> NMR imaging method - collects data using 2=D fourier method with long side of matrix used as projection axis and short side as warp axis

#### Basic Abstract Text (1):

The NMR imaging method performs the imaging using a non-square scan <u>matrix</u> suitable for the sectional shape of a material to be examined, maintaining <u>isotropic</u> pixel resolution within a short scanning time. The method comprises setting a non-square scanning <u>matrix</u> having dissimilar vertical and lateral lengths to be suitable for the sectional shape of the material to be examined. Scan data is collected by the two-dimensional Fourier method with the long side of the <u>matrix</u> employed as a direction of projection axis and the short side as a direction of warp axis.

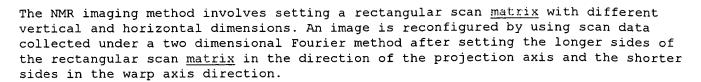
## Basic Abstract Text (2):

The image is displayed using the non-square image  $\underline{\text{matrix}}$  that has as one side the length which corresponds to a projection width (A) and that has as the other side the length which is M/N times (wherein M is the number of views, N is the number of samples in the direction of projection, and M less than N) as large as the projection width A.

## Equivalent Abstract Text (1):

An NMR imaging method, involving the steps of exciting the nuclear spins of a desired section (21) of a subject placed within a homogeneous static magnetic field setting a non-square scan matrix of dimension MxN, where M is less than N, for scanning a desired field of view according to a two-dimensional spin-warp pulse sequence, the longer side of dimension N of said scan matrix being set in the readout direction and the shorter side of dimension M being set in the warp axis direction, collecting MxN scan data from said section (21) according to said twodimensional spin-warp sequence, where M indicates the number of views and N  $\,$ indicates the number of samples in the readout direction, reconfiguring an image (24) by subjecting said scan data to a two-dimensional Fourier transformation and displaying said image (24), said method being characterised by the steps of matching the field of view (22) with the general oval shape of said section (21) of the imaging subject whereby the field of view (22) adopts a non-square shape with different vertical and horizontal lengths, matching the longer side of said scan matrix to the longer side of said field of view (22) and setting it in the readout direction while matching the shorter side of said scan matrix to the shorter side of said field of view (22) and setting it in the warp axis direction, thereby achieving <u>isotropic</u> pixel <u>resolution</u> in the reconstructed image despite a reduction in the number of views compared with a square scan matrix of dimensions NxN, displaying the reconfigured image (24) using a non-square image matrix whose length corresponds to the length A of the longer side of said field of view on one side and to AxM/N on the other side.

#### Equivalent Abstract Text (2):



#### Equivalent Abstract Text (3):

A reconfigured image is displayed using a rectangular image <u>matrix</u> having a length corresponding to the projection width in the collected scan data on one side and a length corresponding to M/N times the projection width on the other side. M indicates the number of views for scan data collection and N indicates the number of sample data on the projection axis.

#### Equivalent Abstract Text (4):

ADVANTAGE - Enables imaging by using non-square scan matrix with different vertical and horizontal dimensions, while maintaining isotropic pixel resolution. 21

#### Standard Title Terms (1):

NON SQUARE SCAN MATRIX NMR IMAGE METHOD COLLECT DATA FOURIER METHOD LONG SIDE MATRIX PROJECT AXIS SHORT SIDE WARP AXIS

# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

**Search Results -** Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20020160296 A1

Using default format because multiple data bases are involved.

L36: Entry 1 of 3

File: PGPB

Oct 31, 2002

Vac No Fral

PGPUB-DOCUMENT-NUMBER: 20020160296

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160296 A1

TITLE: METHOD FOR PATTERNING ORIENTED MATERIALS FOR ORGANIC ELECTRONIC DISPLAYS AND

**DEVICES** 

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

COUNTRY RULE-47 CITY STATE NAME Wolk, Martin B. Woodbury MN US Woodbury MN US Hsu, Yong US Sahouani, Hassan Hastings MN US Woodbury MN Staral, John S.

US-CL-CURRENT: 430/200; 156/234, 156/235, 427/596, 430/270.1, 430/271.1, 430/319, 430/330, 430/964

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KintC Draw Co

2. Document ID: US 20020158574 A1

L36: Entry 2 of 3

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020158574

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020158574 A1

TITLE: Organic displays and devices containing oriented electronically active

layers

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47



US-CL-CURRENT: 313/504; 313/506

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims NMC Diam De

3. Document ID: US 6485884 B2

L36: Entry 3 of 3

File: USPT

Nov 26, 2002

Pose No good

US-PAT-NO: 6485884

DOCUMENT-IDENTIFIER: US 6485884 B2

TITLE: Method for patterning oriented materials for organic electronic displays and

devices

DATE-ISSUED: November 26, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Wolk; Martin B.

Woodbury

MN

Hsu; Yong

Woodbury

MN

Sahouani; Hassan

Hastings MN

Staral; John S.

Woodbury

MN

US-CL-CURRENT: 430/200; 430/270.1, 430/271.1, 430/964

Title Citation Front Review Classification Date Reference	Claims k
Generate Collection Print Fwd Refs Bkwc	Refs Generate
Term	Documents
"THREE DIMENSION\$6"	0
3D	155085
3DS	279
3-DIMENSION6	0
3-DIMENSION6S	0
"3 DIMENSION\$6"	0
THREE-DIMENSION\$6	C
THREE-DIMENSION	2210
THREE-DIMENSIONA	38

THREE-DIMENSIONAA	1
THREE-DIMENSIONAAL	2
(L35 AND (THREE-DIMENSION\$6 OR "THREE DIMENSION\$6" OR "3D" OR "3-DIMENSION\$6" OR "3	3
DIMENSION\$6")).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	

There are more results than shown above. Click here to view the entire set.

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